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RULE 63 (37 C.F.R 3) DECLARATION AND POWER C. ATTORNEY FOR PATENT APPLICATION

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BOX(ES)	A. ☐ is attached hereto.B. ☒ was filed on	October 31, 2000	•	as U.S. Application No.	09/702,630	٦		
	C. Was filed as F	CT International		No. PCT/ /	03//02,030			
and (If applica	ible to U.S. or PCT appli	ication) was amende	d on					
I hereby state the	nat I have reviewed and und	deretand the contents of	the above ident	fied specification, including t	he claims, as a	mended by a	ny amendment	refer
1078IGN DAOFILY E	ienerits under 35 U.S.C. 11	9(a)-(d) or 365(b) of anv	/ toreion applicat	al to patentability as defined on(a) for patent or inventor's	cedificate, or 9	165/91 of any	PCT Intermediat	no!
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Except as notice PCT internation application is in defined in 37 C. application;	d below, I hereby claim dom al applications listed above addition to that disclosed in F.R. 1.55 which became av	estic priority benefit und or below and, if this is a such prior applications, ailable between tho filin	lor 85 U.S.C. 118 continuation-in- , I acknowledge t g date of each s	(e) or 120 and/or 365(c) of to part (CIP) application, insofa- the duty to disclose all inform uch prior application and the	ir as the aubjec iation known to	ibaile retisem 1:	losed and claim	ed in
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Atty. Dkt. No. PM81674.026 4196 (M#)

2862

(include Zip Code)

DECLARATION AND POWER OF ATTORNEY (continued)

ADDITIONAL INVENTORS:

(3) INVENTOR'S SIGNATURE: Date: Per HANSEN First Middle Initial Family Name Residence Soeborg Denmark City State/Foreign Country Country of Citizenship Maglegaards Alle 120, 2860 Soeborg, Denmark Post Office Address

T-347

Rule 56(a) & (b) = 37 C.F.R. 1.56(a) & (b)

PATENT AND TRADEMARK CASES - RULES OF PRACTICE

DUTY OF DISCLOSURE

...Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the [Patent and Trademark] Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability...(b) information is material to patentability when it is not cumulative and (1) It also establishes by itself, or in combination with other information, a prima facie case of unpatentability of a claim or (2) refutes, or is inconsistent with, a position the applicant takes in: (i) Opposing an argument of unpatentability relied on by the Office, or (ii) Asserting an argument of patentability

PATENT LAWS 35 U.S.C.

§102. Conditions for patentability; novelty and loss of right to patent

A person shall be entitled to a patent unless-

From-INTEL

10:24am

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for patent or
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of the application for patent in the United States, or
- (c) he has abandoned the invention, or
- (d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months* before the filing of the application in the United States, or
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent, or
- (f) he did not himself Invent the subject matter sought to be patented, or
- (g) before the applicant's invention thereof the invention was made in this country by another who had not abandoned, suppressed, or concealed it. In determining priority of invention there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other.

§103. Condition for patentability; non-obvious subject matter

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the Invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made. . . .
- (c) Subject matter developed by another person, which qualified as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

^{*} Six months for Design Applications (35 U.S.C. 172).

From-Intel EB2 FOR UTILITY/DESIGN CIP/PCT NATIONAL/PLANT ORIGINAL/SUBSTITUTE/SUPPLEMENTAL

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T-188 P.001/005 F-352

PM & S

RULE 63 (37 C.F.R. DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

FORM

MA.	DECLARATIONS			STATES PATENT AND		
As a bolow nam	ed inventor, I hereb	y declare that my residen	ce, post office	address and citizenship at	re as stated below n	ext to my name, and I
pelieve I am the	original, first and so	ole inventor (if only one na	ame is listed t	pelow) or an original, first ar ght on the <u>INVENTION EN</u>	nd joint inventor (If p	lural names are listed
below) of the SU	SWITCH/ROUTER	S CISIMOO AND IOF WHICH A SILICON ENGINE	patern is sou	But ou the HANEMION EN		
the	specification of whi	ch (CHECK applicable Bo	OX(ES))			
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→ →	C. Was filed as	PCT International A	ppiication	No. PUI/	on	
and (if applicabl	e to U.S. Of PCT ap	plication) was amended o	e above identifi	ed specification, including the o	alms, as amended by	any amendment referred to
above. I acknowle foreign priority bel Application which certificate, or PCT	edge the duty to diacle nefts under 35 U.S.C. dealgnated at least on International Applicati	se all information known to m 119(a)-(d) or 365(b) of any fo e other country than the Unit	e to be material reign application and States, listed se disclosing the	to patentability as defined in 3 n(s) for patent or Inventor's cen below and have also identified subject matter claimed in this	7 C.F.R. 1.56. Except : ifficate, or 385(a) of any below any foreign app	as noted below, I hereby claim y PCT International lication for patent or inventor's
• •				• • • • • • • • • • • • • • • • • • • •	Data Data at	
	N APPLICATION(S	S) Day/MONTH/Ye	us Filod	Date first Laid- open or Published	Date Patented or Granted	Priority NOT Claimed
Number	Country	DHY/MONTH/TE	ar riieu	open of Foundation	or dramed	Friority No.1 Claimed
<u>If more prior fore</u>	Ign applications, X b	ox at bottom and continue	on attached pa	<u>qė.</u>		
Except as noted t	elow, I hereby claim d	omestic priority benefit under	35 U.S.C. 118(e) or 120 and/or 365(c) of the i	ndicated United States	applications listed below and
PCT International	applications listed abo	ve or below and, if this is a c	ontinuation-in-p	an (CIP) application, insofar as	the subject matter dis	closed and claimed in this
application is in a	dition to that discloses	d in such prior applications, I	acknowledge th	e duty to disclose all information	n known to me to be m	isterial to patentability as
	H. 1.56 which became	Byanapie between the mind	date of each su	ch prior application and the nat	ional of PC1 internation	rai ling date of this
application:				٠,		
PRIOR U.S. PR	ROVISIONAL, NON	PROVISIONAL AND/OR	PCT APPLIC	ATION(S)	Status	Priority NOT Claimed
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Section 1001 of T	itle 18 of the United St	ates Code and that such will	ul false stateme	ints may jeopardize the validity	of the application or a	ny patent issued thereon.
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						Vashington, D.C. 20005-3918.
				and the below-hamed persons Trademark Office connected th		individually and collectively my
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		the above Firm and/or a belo			-,	
Paul N. Kokulis		Paul E. White, Jr.	32011	Stephen C. Glazler	31361 Adam R	L Hess 41835
Raymond F. Lij		Glenn J. Perry	28458	Ruth N. Morduch	31044 William	P. Atkins 38821
G. Lloyd Knight		Kendrew H. Colton	30368	Richard H. Zaitlen	27248 Paul L 5	
Kevin E. Joyce		G. Paul Edgell 🕐	24238	Roger R. Wise	31204	
George M. Śirill		Lynn E. Éccleston	35861	Jay M. Finkelsteln	21082	
Donald J. Bird	25323	Timothy J. Klima	34852	Michael R. Dzwonczyk	36787 ·	
Peter W. Gowd	ey 25872	David Á. Jakopin	32995	W. Patrick Bengisson	32456	
Dale S. Lazar	28872	Mark G. Paulson	30793	Jack S. Barufka	37087	
443 15314-545						
(1) INVENTOR	S SIGNATURE:			Date:		
	Robert		<u> </u>	GALLY		
		First -	Middle Initial		Family Name	
Residence	Beaverton		Oregon		USA	
		Chr		State/Ferring Country		levers of Chinasahia
D-1000 51	4	City	Sheet See	State/Foreign Country		ountry of Citizenship
Post Office Add		14820 SW Bonnie Bras	Street, Beav	erton, Oregon 97007		
(include Zip Co	de)	97007		//	1 ,	
/2\ MIVENTOR	'S SIGNATURE:	[/s//	MAN		4/22/20	
(S) HAREMINK		and the	JULY CONTRACTOR	Date:	7/2//000	
	Eric		W.	MULTANEN	<u>' ' ' ' </u>	<u>-</u>
		First	Middle Initial		Family Name	
Residence	Portland		Oregon		USA	
		Cîty		Slate/Foreign Country		ountry of Cilizenship
Post Office Add	Iroca	170 NW 114th Avenue	Portland Or			
			i ordana, Of	- ZOUI 31663		
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EOD ADDIT	IONAL INITITATE	ODC ((V)) (V)	d proce		a link ===== ======	and lauches
				on the attached page to		onal inventor.

Atty. Dkt. No. PM81674.026 4196 (M#)

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P.003/005

DECLARATION AND POWER OF ATTORNEY
(continued)
ADDITIONAL INVENTORS:

(3) INVENTOR'S SIGNATURE:

11:02am

MAY 2 5 2001

Date:

~ 163 1144 F14 1 C.						
46.	Per		F.	HANSEN		
		First	Middle Initial		Family Name	
Residence	Soeborg		Denmark			
		City		-State/Foreign Country :	Country of Citizenship	
Post Office A	ddress	Maglegaards	Alle 120, 2860 Soeborg	g, Denmark		
(include Zip C	ode)	2862				

:01am

MAY 2 5 2001

& TRACE!

Rule 56(a) & (b) = 37 C.F.R. 1.56(a) & (b) PATENT AND TRADEMARK CASES - RULES OF PRACTICE DUTY OF DISCLOSURE

...Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the [Patent and Trademark] Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability...(b) information is material to patentability when it is not cumulative and (1) It also establishes by itself, or in combination with other information, a prima facie case of unpatentability of a claim or (2) refutes, or is inconsistent with, a position the applicant takes in: (i) Opposing an argument of unpatentability relied on by the Office, or (ii) Asserting an argument of patentability

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§102. Conditions for patentability; novelty and loss of right to patent

A person shall be entitled to a patent unless--

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for patent or
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of the application for patent in the United States, or
- (c) he has abandoned the invention, or
- (d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months" before the filing of the application in the United States, or
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent, or
- (f) he did not himself invent the subject matter sought to be patented, or
- (g) before the applicant's invention thereof the invention was made in this country by another who had not abandoned, suppressed, or concealed it. In determining priority of invention there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other.

§103. Condition for patentability; non-obvious subject matter

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made. . . .
- (c) Subject matter developed by another person, which qualified as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

^{*} Six months for Design Applications (35 U.S.C. 172).